Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Thursday 26 May 2022 until 23:59 on Friday 27 May 2022

Forecast Issued on Wednesday 25 May 2022 at 15:48 by Met Office Aberdeen

Confidence: High for showery initially then largely dry from later Friday.

Headline for Thursday 26 May 2022: Turning showery and increasingly breezy. Feeling cold at height.

Mountain weather hazards on Thursday 26 May 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sleet showers	Sleet showers	Sleet showers	Sleet showers
Precipitation probability							
10%	20%	10%	10%	50%	50%	60%	60%

Forecast for Thursday 26 May 2022

Weather: Clear spells and only a few isolated light showers overnight. A day of sunshine and showers with outbreaks few and far between through to mid-morning, turning more frequent from later morning, potentially heavy at times bringing the small risk of thunder for the afternoon, chiefly across northern ranges, also wintry across highest peaks.

Chance of cloud-free hill tops above 800m: 90%+ for any given time, but little chance for prolonged periods later due to the increasingly showery nature of the flow.

Low cloud and visibility: Good or very good, becoming moderate or poor in showers, very poor in wintry outbreaks across higher summits, also within cloud as bases sporadically lower 500-700m as showers push through.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 26 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	30/40 W	29/38 W	32/43 W	32/44 SW	39/54 W	37/52 W	39/54 W	38/52 W	37/51 W
900	26/33 W	28/35 SW	28/36 SW	30/40 SW	37/49 W	33/45 W	35/47 W	33/44 W	31/43 W
600	16/23 SW	19/26 SW	20/28 SW	24/33 SW	26/37 W	25/37 W	25/36 W	23/33 SW	23/35 W
300	7/17 SW	8/21 SW	11/23 SW	15/31 SW	18/37 W	17/37 W	14/30 W	13/28 SW	12/28 W
Glen	3/18 SW	3/19 SW	4/18 SW	8/29 SW	9/32 W	9/33 W	8/29 W	6/27 W	6/25 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-1/-10	-1/-9	-1/-10	0/-8	0/-9	0/-9	-1/-10	-2/-11	-2/-11
900	2/-5	2/-5	2/-5	4/-3	3/-4	3/-4	2/-6	1/-6	1/-6
600	4/-0	4/-1	5/-0	7/2	6/0	6/1	5/-1	4/-2	4/-2
300	6/4	6/3	7/4	10/7	9/5	10/6	7/4	6/2	6/2
Glen	5/5	4/5	6/5	12/9	11/8	11/8	8/5	7/4	6/3
Freezing Level*	1100m	1100m	1100m	1200m	1100m	1000m	1100m	1100m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Cold in the strong summit winds, particularly later in the day when gales develop, bringing a severe chill effect. This combining with building showers, wintry at height, will bring some difficult conditions.

Forecast for Friday 27 May 2022

Weather: Another day of sunshine and showers, but improving with showers dwindling from mid-day, also winds lighter. Snow level around 900m lifting above summits for a time.

Maximum wind: West initially mean 35mph with gusts reaching 45-50mph over most exposed ridges and summits, gradually easing through the day.

Chance of cloud-free hill tops above 800m: 80-90% at first for any given time, but little chance for prolonged periods due to the showery nature of the flow. Improving through the day as showers dwindle.

Low cloud and visibility: Good or very good, becoming moderate or poor in showers, very poor in wintry outbreaks across higher summits, also within cloud as bases sporadically lower 500-700m as showers push through.

Temperature: **Glens:** Plus 4 Celsius increasing 14 Celsius for the afternoon
At 800m: Plus 2 Celsius increasing 5 Celsius for a time
Freezing level: 1200m increasing 1500m for a time

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